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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,672		10/10/2001	Norman F. Sheppard JR.	17509-0019	17509-0019 9452	
29052	7590	06/29/2004		EXAMINER		
		BILL & BRENNA	MAIORINO, ROZ			
999 PEACHTREE STREET, N.E. ATLANTA, GA 30309				ART UNIT	PAPER NUMBER	
,				3763		

DATE MAILED: 06/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	09/975,672	SHEPPARD ET AL.					
Office Action Summary	Examiner	Art Unit					
	Roz Maiorino	3763					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perions  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be tile eply within the statutory minimum of thirty (30) day d will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 10	October 2001.						
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ T	his action is non-final.						
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.D. 11, 4	.53 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>1-50</u> is/are pending in the application.							
·	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.	· · · · · · · · · · · · · · · · · · ·						
,	]Claim(s) is/are objected to. 〗Claim(s) <u>I−50</u> are subject to restriction and/or election requirement.						
8) Claim(s) 1-30 are subject to restriction and	a/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exam							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
Replacement drawing sheet(s) including the corr							
·							
Priority under 35 U.S.C. § 119	ian naority under 25 LLC C & 110/c	a) (d) or (f)					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
a) ☐ All b) ☐ Some c) ☐ None of.  1. ☐ Certified copies of the priority documents have been received.							
2. Certified copies of the priority docume		tion No					
3. Copies of the certified copies of the p							
application from the International Bur	eau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a	ist of the certified copies not receiv	ved.					
Attachment(s)  1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summar	v (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date							
<ol> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/ Paper No(s)/Mail Date</li> </ol>	08) 5) Notice of Informal 6) Other:	ratent Application (rTO-152)					
, , , ,							

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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

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I. Claims 1-43, drawn to apparatus, classified in class 604, subclass 27

II. Claims 44-50, drawn to method of use, classified in class 604, subclass

500.

The inventions are distinct, each from the other because of the following reasons:

1. Inventions Group I and Group II are related as product and process of use. The

inventions can be shown to be distinct if either or both of the following can be shown: (1)

the process for using the product as claimed can be practiced with another materially

different product or (2) the product as claimed can be used in a materially different

process of using that product (MPEP § 806.05(h)). In the instant case Group II teaches

a method of use where the device in Group I is at site one which is in vivo in a human

and a remote transmitter is at second site which is ex vivo to the human site, however

that is not the only way you may use the device, the device may also be placed on the

human with the remote transmitter also attached to the human body.

Because these inventions are distinct for the reasons given above and have

acquired a separate status in the art as shown by their different classification, restriction

for examination purposes as indicated is proper.

Applicant must also elect one of the following Species:

This application contains claims directed to the following patentably distinct

species of the claimed invention:

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Species A- the system for the controlled release or exposure of reservoir contents comprises (1) a microchip device comprising a substrate having a plurality of reservoirs containing reservoir contents for release or exposure; and (2) a rechargeable or on-demand power source comprising a local component which can wirelessly receive power from a remote transmitter; wherein the received power can be used, directly or following transduction, to activate said release or exposure of the reservoir contents.

**Speices B-** In another preferred embodiment, the system for the controlled release or exposure of reservoir contents comprises (1) a microchip device comprising a substrate a plurality of reservoirs containing reservoir contents for release or exposure; and (2) a telemetry system for the wireless transfer of data between the microchip device and a remote controller.

**Species C-** Alternatively, the transfer may utilize various kinds of transmitters and receivers.

## Species D- Figure 2a

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no pending claims are considered generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roz Maiorino whose telephone number is 703-305-2336. The examiner can normally be reached on 9am-5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler can be reached on 703-308-3552. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RM

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700